	IDS Form PTO/S	B/08: Substitute for for	m 1449A/PTO		С	omplete if Known	
-مر					Application Number	09/444,889	
65	WE WE	ORMATION D	DISCLOSE	IRF	Filing Date	November 22, 1999	
		ATEMENT BY	ADDITION	NIT	First Named Inventor	Michael G. MIKURAK	
	I ● \	A I CIVICIA I DI	APPLICA	ZIA I	Art Unit	2121	
DEC	1 6 2009	(Use as many sheets	as necessary)		Confirmation No.	9216	
	💆				Examiner Name	David ROBERTSON	
<b>.</b>	Shee	1	of	9	Attorney Docket Number	10761.0213-00000	

		U.S. PATENTS	AND PUBLISHI	ED U.S. PATENT APPLICAT	TONS
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No.¹	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	U.S. Patent No. 5,826,239	10-20-1998	Du et al.	
	2	U.S. Patent No. 5,974,395	10-26-1999	Bellini et al.	
	3	U.S. Patent No. 6,606,744	08-12-2003	Mikurak, M.G.	
	4	U.S. Patent No. 6,671,818	12-30-2003	Mikurak, M.G.	
	5	U.S. Patent No. 7,124,101	10-17-2006	Mikurak, M.G.	
	6	U.S. Patent No. 7,130,807	10-31-2006	Mikurak, M.G.	
	7	U.S. Patent No. 7,300,287	11-27-2006	Mikurak, M.G.	
	8	U.S. Pub. No. 20040064351	04-01-2004	Mikurak, M.G.	
	9	U.S. Pub. No. 2004/0132000	07-08-2004	Mikurak, M.G.	
	10	U.S. Pub. No. 2006/0178918	08-10-2006	Mikurak, M.G.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
	11	EPO 0332304 A2 (EPO App. No. 89301510.7)	09-13-1989	Robert et al.		
	12	EPO 0420493 A2 (EPO App. No. 90310247.3)	04-03-1991	Teraslinna et al.		-
	13	EPO 0710942 A2 (EPO App. No. 95307669.2)	05-08-1996	Siefert, D.M.		
	14	EPO 0749081 A1 (EPO App. No. 96303727.0)	12-18-1996	Reilly et al.		
	15	EPO 0767436 A2 (EPO App. No. 96115736.9)	04-09-1997	Fukushima et al.		
	16	EPO 0795948 A1 (EPO App. No. 96301661.3)	09-17-1997	McNamara et al.		
	17	EPO 0807891 A1 (EPO App. No. 97201881.6)	11-19-1997	Levine et al.		
	18	EPO 0834818 A2 (EPO App. No. 97110837.8)	04-08-1998	Herriot, R.G.		
	19	EPO 0834819 A2 (EPO App. No. 97110847.7)	04-08-1998	Herriot, R.G.		
	20	EPO 0865006 A2 (EPO App. No. 98300685.9)	09-16-1998	Ludwig, K.		
	21	WO 97/024691 (PCT/US96/20125)	07-10-1997	Rierden et al.		
	22	WO 99/066425 (PCT/US99/13633)	12-23-1999	Litvak et al.		-
	23	EPO App. No. 01927106.3 (Attorney Docket. TBK No. EP 36459)				
	24	EPO App. No. 980790 (Attorney Docket TBK No. EP 35203)				
	25	EPO App. No. 980796.7 (Attorney Docket TBK No. EP 35207)				

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

C	omplete if Known		
Application Number	09/444,889		
Filing Date	November 22, 1999		
First Named Inventor	Michael G. MIKURAK		
Art Unit	2121		
Confirmation No.	9216		
Examiner Name	David ROBERTSON		
Attorney Docket Number	10761.0213-00000		

	FOREIG	N PATENT DO	CUMENTS	
26	EPO App. No. 1932717.0 (Attorney Docket TBK No. EP 36895)			
27	EPO App. No. 1928607.9 (Attorney Docket TBK No. EP 36358)			
28	EPO App. No. 40100668.7 (Attorney Docket TBK No. EP 42501)			
29	EPO App. No. 991933.3 (Attorney Docket TBK No. EP 34964)			

		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
	30	USPTO Office Action mailed February 12, 2002 in Application No. 09/444,650, filed November 22, 1999 (Docket No. AND1P359) (3 pages total)	
	31	USPTO Office Action mailed September 9, 2002 in Application No. 09/444,650, filed November 22, 1999 (Docket No. AND1P359) (3 pages, 10 pages total)	
	32	USPTO Notice of Abandonment mailed April 18, 2003 in Application No. 09/444,650, filed November 22, 1999 (Docket No. AND1P359) (2 pages total)	
	33	USPTO Office Action mailed March 14, 2002 in Application No. 09/444,651, filed November 22, 1999 (Docket No. AND1P349) (8 pages total)	
	34	USPTO Office Action mailed September 9, 2002 in Application No. 09/444,651, filed November 22, 1999 (Docket No. AND1P349) (4 pages, 5 pages total)	
	35	USPTO Office Action mailed December 27, 2002 in Application No. 09/444,651, filed November 22, 1999 (Docket No. AND1P349) (9 pages, 14 pages total)	
	36	USPTO Notice of Abandonment and Interview Summary mailed July 7, 2003 in Application No. 09/444,651, filed November 22, 1999 (Docket No. AND1P349) (3 pages total)	
	37	USPTO Office Action mailed August 2, 2002 in Application No. 09/444,652, filed November 22, 1999 (Docket No. AND1P363) (6 pages, 8 pages total)	
-	38	USPTO Notice of Abandonment mailed March 10, 2003 in Application No. 09/444,652, filed November 22, 1999 (Docket No. AND1P363) (2 pages total)	
· y=-	39	USPTO Office Action mailed August 26, 2003 in Application No. 09/444,653, filed November 22, 1999 (Docket No. AND1P362) (15 pages, 25 pages total)	
_	40	USPTO Office Action mailed February 19, 2004 in Application No. 09/444,653, filed November 22, 1999 (Docket No. AND1P362) (9 pages total)	
	41	USPTO Advisory Action mailed June 29, 2004 in Application No. 09/444,653, filed November 22, 1999 (Docket No. AND1P362) (3 pages total)	
	42	USPTO Office Action mailed November 1, 2004 in Application No. 09/444,653, filed November 22, 1999 (Docket No. AND1P362) (9 pages, 10 pages total)	
	43	USPTO Notice of Allowance and Fee(s) Due mailed September 30, 2005 in Application No. 09/444,653, filed November 22, 1999 (Docket No. AND1P362) (9 pages, 10 pages total)	
•	44	USPTO Office Action mailed August 9, 2006 in Application No. 09/444,653, filed November 22, 1999 (Docket No. AND1P362) (3 pages, 4 pages total)	
	45	USPTO Office Action mailed April 12, 2002 in Application No. 09/444,654, filed November 22, 1999 (Docket No. AND1P346) (8 pages, 9 pages total)	
	46	USPTO Notice of Allowance and Fee(s) Due mailed December 18, 2002 in Application No. 09/444,654, filed November 22, 1999 (Docket No. AND1P346) (7 pages, 9 pages total)	
	47	USPTO Response to Rule 312 Communication mailed June 2, 2003 in Application No. 09/444,654, filed November 22, 1999 (Docket No. AND1P346) (2 pages total)	
	48	USPTO Issue Notification mailed July 24, 2003 in Application No. 09/444,654, filed November 22, 1999 (Docket No. AND1P346) (1 page total)	
	49	USPTO Office Action mailed April 7, 2003 in Application No. 09/444,655, filed November 22, 1999 (Docket No. AND1P353) (5 pages, 10 pages total)	
	50	USPTO Notice of Abandonment mailed December 15, 2003 in Application No. 09/444,655, filed November 22, 1999 (Docket No. AND1P353) (2 pages total)	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

C	omplete if Known	
Application Number	09/444,889	
Filing Date	November 22, 1999	
First Named Inventor	Michael G. MIKURAK	-
Art Unit	2121	
Confirmation No.	9216	
Examiner Name	David ROBERTSON	-
Attorney Docket Number	10761.0213-00000	

		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
	51	USPTO Office Action mailed September 10, 2003 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (45 pages, 51 pages total)	
	52	USPTO Office Action mailed February 26, 2004 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (49 pages, 51 pages total)	
	53	USPTO Advisory Action mailed May 27, 2004 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (3 pages, 4 pages total)	
	54	USPTO Advisory Action mailed July 13, 2004 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (2 pages total)	
	55	USPTO Office Action mailed January 27, 2005 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (43 pages, 50 pages total)	
	56	USPTO Office Action mailed August 23, 2005 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (10 pages total)	
	57	USPTO Notice of Allowance and Fee(s) Due mailed January 27, 2006 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (10 pages total)	
	58	USPTO Response to Rule 312 Communication mailed April 5, 2006 in Application No. 09/444,739, filed November 22, 1999 (Docket No. AND1P355) (2 pages total)	
	59	USPTO Office Action mailed May 10, 2002 in Application No. 09/444,747, filed November 22, 1999 (Docket No. AND1P350) (6 pages, 7 pages total)	
	60	USPTO Office Action mailed December 31, 2002 in Application No. 09/444,747, filed November 22, 1999 (Docket No. AND1P350) (6 pages, 11 pages total)	
	61	USPTO Notice of Abandonment mailed July 29, 2003 in Application No. 09/444,747, filed November 22, 1999 (Docket No. AND1P350) (2 pages total)	
* .	62	USPTO Office Action mailed March 22, 2002 in Application No. 09/444,748, filed November 22, 1999 (Docket No. AND1P358) (3 pages, 4 pages total)	
	63	USPTO Office Action mailed September 24, 2002 in Application No. 09/444,748, filed November 22, 1999 (Docket No. AND1P358) (5 pages total)	
	64	USPTO Office Action mailed January 14, 2003 in Application No. 09/444,748, filed November 22, 1999 (Docket No. AND1P358) (6 pages, 11 pages total)	
	65	USPTO Notice of Abandonment mailed August 27, 2003 in Application No. 09/444,748, filed November 22, 1999 (Docket No. AND1P358) (2 pages total)	
	66	USPTO Office Action mailed March 29, 2002 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (11 pages, 12 pages total)	
	67	USPTO Office Action mailed November 21, 2002 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (14 pages, 20 pages total)	
	68	USPTO Office Action mailed July 11, 2003 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (13 pages, 14 pages total)	
	69	USPTO Advisory Action mailed November 5, 2003 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (3 pages, 7 pages total)	
	70	USPTO Decision on Petition mailed December 17, 2003 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (2 pages, 3 pages total)	
	71	USPTO Advisory Action mailed December 24, 2003 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (3 pages total)	
	72	USPTO Office Action mailed August 31, 2004 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (9 pages, 10 pages total)	
	73	USPTO Office Action mailed February 25, 2005 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (13 pages total)	
	74	USPTO Advisory Action mailed May 4, 2005 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (3 pages total)	
	75	USPTO Office Action mailed September 23, 2005 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (8 pages, 10 pages total)	<u>-</u>
	76	USPTO Office Action mailed February 7, 2006 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (8 pages total)	
	77	USPTO Advisory Action mailed May 19, 2006 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (5 pages total)	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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	C	omplete if Known	
	Application Number	09/444,889	
	Filing Date	November 22, 1999	
	First Named Inventor	Michael G. MIKURAK	
	Art Unit	2121	
	Confirmation No.	9216	
	Examiner Name	David ROBERTSON	
	Attorney Docket Number	10761.0213-00000	

		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
	78	USPTO Notice of Abandonment mailed October 12, 2006 in Application No. 09/444,773, filed November 22, 1999 (Docket No. AND1P344) (2 pages total)	
	79	USPTO Office Action mailed September 16, 2002 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (6 pages, 7 pages total)	
	80	USPTO Office Action mailed April 18, 2003 in Application No. 09/444,774,filed November 22, 1999 (Docket No. AND1P348) (8 pages total)	
	81	USPTO Office Action mailed August 27, 2003 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (15 pages, 25 pages total)	
	82	USPTO Office Action mailed January 2, 2004 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (13 pages, 15 pages total)	
	83	USPTO Advisory Action mailed March 17, 2004 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (3 pages, 5 pages total)	
	84	USPTO Office Action mailed July 12, 2004 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (16 pages total)	
	85	USPTO Office Action mailed November 17, 2004 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (17 pages total)	
	86	USPTO Advisory Action mailed February 17, 2005 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (3 pages total)	
	87	USPTO Advisory Action mailed May 20, 2005 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (2 pages total)	
	88	USPTO Notification of Noncompliant Appeal Brief mailed June 27, 2005 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (2 pages, 4 pages total)	
	89	USPTO Notification of Noncompliant Appeal Brief mailed September 25, 2006 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (2 pages, 5 pages total)	
	90	USPTO Examiner's Answer mailed February 16, 2007 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (22 pages total)	
	91	USPTO Notice of Filing of Reply Brief mailed April 26, 2007 in Application No. 09/444,774, filed November 22, 1999 (Docket No. AND1P348) (2 pages total)	
	92	USPTO Office Action mailed September 10, 2007 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 60021-334801) (3 pages, 8 pages total)	-
	93	USPTO Office Action mailed May 23, 2008 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 60021-334801) (25 pages, 28 pages total)	
	94	USPTO Interview Summary mailed August 7, 2008 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 60021-334801) (2 pages total)	
	95	USPTO Office Action mailed August 27, 2008 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 60021-334801) (25 pages, 28 pages total)	
	96	USPTO Notice of Panel Decision from Pre-Appeal Brief Review mailed April 17, 2009 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 10761.0194-00) (2 pages total)	
	97	USPTO Examiner's Answer mailed July 8, 2009 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 10761.0194-00) (28 pages total)	
	98	USPTO Advisory Action mailed August 7, 2009 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 10761.0194-00) (3 pages total)	
	99	USPTO Office Communication mailed August 18, 2009 in Application No. 09/444,774, filed November 22, 1999 (Docket No. 10761.0194-00) (2 pages total)	
	100	USPTO Office Action mailed March 31, 2003 in Application No. 09/444,775, filed November 22, 1999 (Docket No. AND1P360) (10 pages, 16 pages total)	
	101	USPTO Notice of Abandonment mailed October 17, 2003 in Application No. 09/444,775, filed November 22, 1999 (Docket No. AND1P360) (2 pages total)	
	102	USPTO Office Action mailed August 9, 2002 in Application No. 09/444,786, filed November 22, 1999 (Docket No. AND1P365) (6 pages, 7 pages total)	
	103	USPTO Notice of Abandonment mailed March 21, 2003 in Application No. 09/444,786, filed November 22, 1999 (Docket No. AND1P365) (2 pages total)	
	104	USPTO Office Action mailed July 3, 2002 in Application No. 09/444,787, filed November 22, 1999 (Docket No. AND1P368) (5 pages, 6 pages total)	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	09/444,889				
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First Named Inventor	Michael G. MIKURAK				
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		NONPATENT LITERATURE DOCUMENTS	
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	105	USPTO Office Action mailed January 28, 2003 in Application No. 09/444,787, filed November 22, 1999 (Docket No. AND1P368) (5 pages total)	
	106	USPTO Notice of Abandonment mailed October 17, 2003 in Application No. 09/444,787, filed November 22, 1999 (Docket No. AND1P368) (2 pages total)	
	107	USPTO Office Action mailed August 28, 2002 in Application No. 09/444,798, filed November 22, 1999 (Docket No. AND1P345) (5 pages total)	
	108	USPTO Notice of Abandonment mailed May 21, 2003 in Application No. 09/444,798, filed November 22, 1999 (Docket No. AND1P345) (2 pages total)	
	109	USPTO Office Action mailed April 19, 2002 in Application No. 09/444,884, filed November 22, 1999 (Docket No. AND1P351) (12 pages, 14 pages total)	
-	110	USPTO Office Action mailed December 18, 2002 in Application No. 09/444,884, filed November 22, 1999 (Docket No. AND1P351) (15 pages, 22 pages total)	
	111	USPTO Notice of Abandonment mailed July 29, 2003 in Application No. 09/444,884, filed November 22, 1999 (Docket No. AND1P351) (4 pages total)	
	112	USPTO Office Action mailed February 28, 2002 in Application No. 09/444,885, filed November 22, 1999 (Docket No. AND1P347) (7 pages, 9 pages total)	
	113	USPTO Office Action mailed September 25, 2002 in Application No. 09/444,885, filed November 22, 1999 (Docket No. AND1P347) (10 pages, 16 pages total)	
	114	USPTO Advisory Action mailed April 14, 2003 in Application No. 09/444,885, filed November 22, 1999 (Docket No. AND1P347) (2 pages total)	
	115	USPTO Advisory Action mailed May 7, 2003 in Application No. 09/444,885, filed November 22, 1999 (Docket No. AND1P347 (2 pages total)	
	116	USPTO Notice of Abandonment mailed November 18, 2003 in Application No. 09/444,885, filed November 22, 1999 (Docket No. AND1P347) (4 pages total)	
	117	USPTO Office Action mailed April 2, 2001 in Application No. 09/444,886, filed November 22, 1999 (Docket No. AND1P354) (5 pages, 6 pages total)	
	118	USPTO Office Action mailed October 30, 2001 in Application No. 09/444,886, filed November 22, 1999 (Docket No. AND1P354) (6 pages total)	
	119	USPTO Office Action mailed April 8, 2002 in Application No. 09/444,886, filed November 22, 1999 (Docket No. AND1P354) (6 pages, 7 pages total)	
	120	USPTO Office Action mailed November 29, 2002 in Application No. 09/444,886, filed November 22, 1999 (Docket No. AND1P354) (6 pages, 11 pages total)	
	121	USPTO Notice of Abandonment mailed July 7, 2003 in Application No. 09/444,886, filed November 22, 1999 (Docket No. AND1P354) (2 pages total)	
	122	USPTO Office Action mailed March 27, 2002 in Application No. 09/444,887, filed November 22, 1999 (Docket No. AND1P357) (7 pages, 8 pages total)	
	123	USPTO Office Action mailed November 4, 2002 in Application No. 09/444,887, filed November 22, 1999 (Docket No. AND1P357) (7 pages, 12 pages total)	<del></del> -
	124	USPTO Office Action mailed May 8, 2003 in Application No. 09/444,887, filed November 22, 1999 (Docket No. AND1P357) (6 pages, 7 pages total)	
	125	USPTO Notice of Abandonment mailed November 18, 2003 in Application No. 09/444,887, filed November 22, 1999 (Docket No. AND1P357) (4 pages total)	
	126	USPTO Office Action mailed August 12, 2002 in Application No. 09/444,890, filed November 22, 1999 (Docket No. AND1P352) (12 pages, 13 pages total)	
	127	USPTO Notice of Abandonment mailed February 25, 2003 in Application No. 09/444,890, filed November 22, 1999 (Docket No. AND1P352) (2 pages, 3 pages total)	
	128	USPTO Office Action mailed July 3, 2002 in Application No. 09/447,621, filed November 22, 1999 (Docket	
	129	No. AND1P361) (11 pages, 13 pages total)  USPTO Office Action mailed February 28, 2003 in Application No. 09/447,621, filed November 22, 1999  (Docket No. AND1P361) (11 pages, 17 pages total)	
	130	(Docket No. AND1P361) (11 pages, 17 pages total)  USPTO Office Action, Notice of Allowance and Fee(s) Due mailed June 13, 2003 in Application No. 109(447,621, filed November 22, 1999 (Docket No. AND1P361) (7 pages total)	
	131	USPTO Response to Rule 312 Communication mailed July 30, 2003 in Application No. 09/447,621, filed November 22, 1999 (Docket No. AND1P361) (4 pages total)	

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Application Number	09/444,889	
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Attorney Docket Number	10761.0213-00000	

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	132	USPTO Response to Rule 312 Communication mailed October 22, 2003 in Application No. 09/447,621, filed November 22, 1999 (Docket No. AND1P361) (2 pages total)	
	133	USPTO Office Action mailed July 24, 2002 in Application No. 09/447,622, filed November 22, 1999 (Docket No. AND1P356) (9 pages, 10 pages total)	
	134	USPTO Notice of Abandonment and Interview Summary mailed February 20, 2003 in Application No. 09/447,622, filed November 22, 1999 (Docket No. AND1P356) (4 pages total)	
	135	USPTO Office Action mailed August 27, 2002 in Application No. 09/447,623, filed November 22, 1999 (Docket No. AND1P364) (12 pages, 13 pages total)	
	136	USPTO Notice of Abandonment and Interview Summary mailed April 23, 2003 in Application No. 09/447,623, filed November 22, 1999 (Docket No. AND1P364) (4 pages total)	
	137	USPTO Office Action mailed March 28, 2002 in Application No. 09/447,625, filed November 22, 1999 (Docket No. AND1P366) (9 pages, 10 pages total)	
	138	USPTO Office Action mailed September 24, 2002 in Application No. 09/447,625, filed November 22, 1999 (Docket No. AND1P366) (16 pages, 22 pages total)	
	139	USPTO Notice of Abandonment and Interview Summary mailed March 27, 2003 in Application No. 09/447,625, filed November 22, 1999 (Docket No. AND1P366) (4 pages total)	
	140	USPTO Office Action mailed March 28, 2008 in Application No. 10/407,895, filed April 4, 2003 (Docket No. 60021-335702) (8 pages, 27 pages total)	
	141	USPTO Office Action mailed June 11, 2008 in Application No. 10/407,895, filed April 4, 2003 (Docket No. 60021-335702) (18 pages, 34 pages total)	
	142	USPTO Office Action mailed November 6, 2008 in Application No. 10/407,895, filed April 4, 2003 (Docket No. 60021-335702) (18 pages, 23 pages total)	
	143	USPTO Interview Summary mailed February 9, 2009 in Application No. 10/407,895, filed April 4, 2003 (Docket No. 10761.0203-01) (2 pages total)	
	144	USPTO Office Action mailed April 21, 2009 in Application No. 10/407,895, filed April 4, 2003 (Docket No. 10761.0203-01) (21 pages total)	
	145	USPTO Advisory Action mailed August 11, 2009 in Application No. 10/407,895, filed April 4, 2003 (Docket No. 10761.0203-01) (4 pages total)	
	146	PCT Notification of Transmittal of International Preliminary Examination Report mailed October 5, 2001 in PCT/US00/32308 (Docket No. 60021-334430) (5 pages total)	
	147	PCT Notification of Transmittal of the International Search Report or the Declaration mailed October 23, 2001 in PCT/US00/32308 (Docket No. AND1P344P) (5 pages total)	
	148	PCT Declaration of Non-Establishment of International Search Report mailed October 23, 2001 in PCT/US00/32308 (Docket No. AND1P344P) (2 pages total)	
	149	Communication Pursuant to Rules 109 and 110 EPC mailed August 21, 2002 in PCT/US0032308 (Docket No. AND1P344P) (2 pages total)	
	150	Notification of European Publication Number and Information on the Application of Article 67(3) EPC mailed August 21, 2002 in PCT/US00/32308 (Docket No. AND1P344P) (2 pages total)	
	151	Notification Pursuant to Part A-III, 5.3 of the Guidelines for Examination of the EPO mailed August 22, 2002 in PCT/US00/32308 (Docket No. AND1P344P) (1 page total)	
	152	Communication pursuant to Article 96(2) EPC mailed March 29, 2006 in PCT/US00/32308 (Docket No. AND1P344P) (9 pages total)	
	153	Communication pursuant to Article 96(2) EPC mailed April 23, 2007 in PCT/US00/32308 (Docket No. AND1P344P) (5 pages total)	
	154	Noting of loss of rights pursuant to Rule 112(1) EPC mailed December 13, 2007 in PCT/US00/32308 (Docket No. AND1P344P) (1 page total)	
	155	PCT Informal Request for Clarification of Subject-Matter for Search mailed May 30, 2001 in PCT/US00/32309 (Docket No. AND1P353P) (2 pages total)	
	156	PCT Notification of the Recording of a Change mailed to counsel August 6, 2001 in PCT/US00/32309 (Docket No. AND1P353) (1 page total)	
	157	PCT Notification of the Recording of a Change mailed to applicant August 6, 2001 in PCT/US00/32309 (Docket No. AND1P353) (1 page total)	
	158	PCT Notification of Defective Power of Attorney or Defective Revocation of Power of Attorney mailed August 21, 2001 in PCT/US00/32309 (Docket No. AND1P353P) (1 page total)	

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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known		
Application Number	09/444,889	
Filing Date	November 22, 1999	
First Named Inventor	Michael G. MIKURAK	
Art Unit	2121	
Confirmation No.	9216	
Examiner Name	David ROBERTSON	
Attorney Docket Number	10761.0213-00000	

		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
	159	PCT Notification of Receipt of Demand by Competent International Preliminary Examining Authority mailed September 12, 2001 in PCT/US00/32309 (Docket No. AND1P353P) (1 page total)	
	160	PCT Information Concerning Elected Offices Notified of Their Election mailed November 13, 2001 in PCT/US00/32309 (Docket No. AND1P353P) (1 page total)	
	161	PCT Notification of Transmittal of the International Search Report or the Declaration mailed September 12, 2002 in PCT/US00/32309 (Docket No. AND1P353P) (3 pages total)	
	162	PCT Declaration of Non-Establishment of International Search Report mailed September 12, 2002 in PCT/US00/32309 (Docket No. AND1P353P) (2 pages total)	
	163	Communication pursuant to Rules 109 and 110 EPC mailed September 25, 2002 in PCT/US00/32309 (Docket No. AND1P353) (2 pages total)	
	164	Notification of European Publication Number and Information on the Application of Article 67(3) EPC mailed January 22, 2003 in PCT/US00/32309 (Docket No. AND1P353) (1 page total)	
	165	Communication pursuant to Article 96(2) EPC mailed March 12, 2004 in PCT/US00/32309 (Docket No. AND1P353) (10 pages total)	
	166	PCT Invitation to give notice of appointment of a professional representative mailed May 5, 2004 in PCT/US00/32309 (Docket No. AND1P353) (1 page total)	
	167	Noting of loss of rights (R.69(1) EPC) mailed August 26, 2004 in PCT/US00/32309 (Docket No. AND1P353) (1 page total)	
	168	PCT Notification Concerning Submission Or Transmittal of Priority Document mailed February 23, 2001 in PCT/US00/32324 (Docket No. AND1P360P) (1 page total)	
	169	PCT Notification of Receipt of Search Copy mailed September 1, 2001 in PCT/US00/32324 (Docket No. AND1P360P) (1 page total)	
	170	PCT Notification Of Transmittal of the International Search Report or the Declaration mailed March 13, 2002 in PCT/US00/32324 (Docket No. AND1P360P) (3 pages total)	
	171	PCT Declaration of Non-Establishment of International Search Report mailed March 13, 2002 in PCT/US00/32324 (Docket No. AND1P360P) (2 pages total)	
	172	Communication pursuant to Rules 109 and 110 EPC mailed August 13, 2002 in PCT/US00/32324 (Docket No. AND1P360P) (2 pages total)	
	173	Notification of European Publication Number and Information on the Application of Article 67(3) EPC mailed December 4, 2002 in PCT/US00/32324 (Docket No. AND1P360P) (1 page total)	
	174	Communication pursuant to Article 96(2) EPC mailed November 14, 2006 in PCT/US00/32324 (Docket No. AND1P360P) (6 pages total)	_
	175	Summons to attend oral proceedings pursuant to Rule 71(1) EPC mailed July 16, 2007 in PCT/US00/32324 (Docket No. AND1P360P) (12 pages total)	
	176	WO 01/39086 A2 and attached PCT Declaration of Non-Establishment of International Search Report published May 31, 2001 in PCT/US00/32310 (Docket No. AND1P362P) (2 pages total)	
-	177	PCT Notification of Transmittal of International Preliminary Examination Report mailed November 16, 2001 in PCT/US00/32310 (Docket No. 60021-336230) (5 pages total)	
	178	PCT Declaration of Non-Establishment of International Search Report mailed March 13, 2002 in PCT/US00/32310 (Docket No. AND1P362P) (2 pages total)	
	179	PCT Notification of Transmittal of The International Search Report or the Declaration mailed March 13, 2002 in PCT/US00/32310 (Docket No. AND1P362P) (3 pages total)	
	180	Communication pursuant to Rules 109 and 110 EPC dated August 19, 2002 in PCT/US00/32310 (Ref. EP 35207) (2 pages total)	
	181	Notification of European Publication Number and Information on the Application of Article 67(3) EPC dated October 9, 2002 in PCT/US00/32310 (2 pages total)	
	182	Communication pursuant to Article 96(2) EPC dated November 14, 2006 in PCT/US00/32310 (6 pages total)	
	183	Summons to attend oral proceedings pursuant to Rule 71(1) EPC dated July 16, 2007 in PCT/US00/32310 (12 pages total)	
	184	Decision to refuse a European 97(1) EPC) dated November 29, 2007 in PCT/US00/32310 (3 pages total)	
	185	PCT Notification Concerning Submission Or Transmittal of Priority Document mailed February 23, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page total)	

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of

C	omplete if Known	
Application Number	09/444,889	
Filing Date	November 22, 1999	
First Named Inventor	Michael G. MIKURAK	
Art Unit	2121	
Confirmation No.	9216	
Examiner Name	David ROBERTSON	
Attorney Docket Number	10761.0213-00000	

		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
	186	PCT Notification of Receipt of Search Copy mailed February 26, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page total)	
	187	PCT Notification Concerning Submission Or Transmittal of Priority Document mailed March 15, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page total)	
	188	PCT Notice Informing the Applicant of the Communication of the International Application to the Designated Offices mailed May 31, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page)	
	189	Entry Into the European Phase Before the European Patent Office dated June 8, 2001 in PCT/US00/32228 (AND1P366.P) (4 pages total)	
	190	PCT Notification of Receipt of Demand by Competent International Preliminary Examining Authority mailed July 19, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page total)	
	191	PCT Notification of Transmittal of the International Search Report or the Declaration mailed August 1, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (3 pages total)	
	192	PCT Declaration of Non-Establishment of International Search Report mailed August 1, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (2 pages total)	
	193	PCT Notification of the Recording of A Change mailed August 6, 2001 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page total)	
	194	PCT Communication in Cases for Which No Other Form is Applicable mailed April 15, 2002 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page total)	
	195	PCT Entry into the European phase (EPO as designated or elected Office) dated June 24, 2002 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (6 pages total)	
	196	Notification Pursuant to Part A-III, 5.3 of the Guidelines for Examination in the EPO dated August 8, 2002 in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (2 pages total)	
	197	Communication pursuant to Rules 109 and 110 EPC dated August 19, 2002 in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (2 Pages total)	
	198	Official Communication of the European Patent Office pursuant to Rules 109 and 110 EPC dated August 23, 2002 in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (6 pages total)	
	199	Notification of European Publication Number and Information on the Application of Article 67(3) EPC dated September 18, 2002 in PCT/US00/0032228 filed November 22, 2000 (AND1P366.P) (1 pages total)	
	200	PCT Written Opinion mailed November 20, 2002 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (3 pages total)	
	201	PCT International Preliminary Examination Report (PCT Article 36 and Rule 70) dated June 3, 2003 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 pages total)	
	202	PCT Notification of Transmittal of International Preliminary Examination Report mailed June 6, 2003 in PCT/US00/32228, filed November 22, 2000 (AND1P366.P) (1 page total)	
	203	Authorization of the previous representative has been terminated as a result of relinquishment of representation by the professional representative dated May 6, 2004 in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (1 page total)	
	204	Letter dated May 24, 2004 regarding representation in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (2 pages)	
	205	Invoice No.: 211251 dated May 24, 2004 regarding attorney's fee in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (1 page total)	
	206	Communication pursuant to Article 96(2) EPC dated August 26, 2004 in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (9 pages total)	
	207	Noting of loss of rights (R.69(1) EPC) dated February 9, 2005 in PCT/US00/32228 filed November 22, 2000 (AND1P366.P) (1 page total)	
	208	"Correlation of Failure Notifications", IBM Technical Disclosure Bulletin, 01/1994 [retrieved 03/07/04], 12 pages, retrieved from: East, IBM Technical Disclosure Database	
	209	Dijker, Barbara, "Careers in System Administration", Dr. Dobb's Journal, September 1, 1999 [retrieved 12/18/02] 3 pages, retrieved from: Google.com	

Examiner		Date	
Signature	. <u></u>	Considered	

Complete if Known IDS Form PTO/SB/08: Substitute for form 1449A/PTO Application Number 09/444,889 Filing Date November 22, 1999 INFORMATION DISCLOSURE Michael G. MIKURAK First Named Inventor STATEMENT BY APPLICANT 2121 Art Unit (Use as many sheets as necessary) Confirmation No. 9216 David ROBERTSON Examiner Name

Attorney Docket Number

10761.0213-00000

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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of